

STREET SWEEPER

ABSTRACT OF THE DISCLOSURE

5 A street sweeper with vacuumized dust control where a
rotary broom chamber surrounds a rotary broom. The rotary
broom chamber connects by a conveyor housing containing a
conveyor mechanism to a hopper having a powered fan and a
filter. A vacuum or low pressure is created within the
10 hopper which communicates through the conveyor housing to the
rotary broom chamber which creates an airflow therebetween
which carries dust or other light debris to a filter which
filters out the dust particles or other light debris. The
conveyor housing and other components are positionable to
15 accommodate various modes of operation.